

IN THE CLAIMS:

The following is a complete listing of the claims in this application, reflects all changes currently being made to the claims, and replaces all earlier versions and all earlier listings of the claims:

Claim 1. (Currently Amended) An information processing system having a multifunction apparatus, which is equipped with a facsimile function, and an information processing apparatus, said system comprising:

temporary storing means for temporarily storing, on a storage medium, output image data composed of a plurality of pages as well as output configuring information;

acquisition means for acquiring output size of a prescribed page from the output configuring information of the output image data stored temporarily by said temporary storing means;

changing means for controlling the size of each page of the output image data based upon the output size acquired by said acquisition means such that all the pages coincide in the size with the output size of the prescribed page; and

transmitting means for transmitting, from ~~the~~ said multifunction apparatus to a receiving apparatus, the output image data processed by said changing means;

wherein said changing means changes the size of the output image data before said transmitting means starts to communicate with the receiving apparatus.

Claim 2. (Original) The system according to claim 1, wherein the prescribed page is a leading page of the output image data.

Claim 3. (Original) The system according to claim 1, further comprising specifying means for specifying a change in content of the output configuring information.

Claim 4. (Original) The system according to claim 1, wherein said changing means enlarges/reduces the size of each page of the output image data so as to obtain a size identical with output size acquired by said acquisition means.

Claim 5. (Original) The system according to claim 1, wherein if the output configuring information specifies attachment of a cover page to the output image data, said changing means changes the cover page based upon the output size acquired by said acquisition means.

Claim 6. (Original) The system according to claim 5, further comprising addition means for adding the cover page, which has been changed by said changing means, onto the output image data.

Claim 7. (Original) The system according to claim 1, wherein the output image data is facsimile-transmission image data.

Claim 8. (Currently Amended) An information processing apparatus connected to a multifunction apparatus equipped with a facsimile function, said information processing apparatus comprising:

temporary storing means for temporarily storing, on a storage medium, output image data composed of a plurality of pages as well as output configuring information;

acquisition means for acquiring output size of a prescribed page from the output configuring information of the output image data stored temporarily by said temporary storing means;

changing means for controlling the size of each page of the output image data based upon the output size acquired by said acquisition means such that all the pages coincide in the size with the output size of the prescribed page; and

transmitting means for transmitting, to the multifunction apparatus, the output image data processed by said changing means and address information of a receiving apparatus, for transmission of the output image data to the receiving apparatus;

wherein said changing means changes the size of the output image data before the multifunction apparatus starts to communicate with the receiving apparatus.

Claim 9. (Original) The apparatus according to claim 8, wherein the prescribed page is a leading page of the output image data.

Claim 10. (Original) The apparatus according to claim 8, further comprising specifying means for specifying a change in content of the output configuring information.

Claim 11. (Original) The apparatus according to claim 8, wherein said changing means enlarges/reduces the size of each page of the output image data so as to obtain a size identical with output size acquired by said acquisition means.

Claim 12. (Original) The apparatus according to claim 8, wherein if the output configuring information specifies attachment of a cover page to the output image data, said changing means changes the cover page based upon the output size acquired by said acquisition means.

Claim 13. (Original) The apparatus according to claim 12, further comprising addition means for adding the cover page, which has been changed by said changing means, onto the output image data.

Claim 14. (Original) The apparatus according to claim 8, wherein the output image data is facsimile-transmission image data.

Claim 15. (Currently Amended) A method of controlling an information processing system having a multifunction apparatus, which is equipped with a facsimile function, and an information processing apparatus, said method comprising:

a temporary storing step, of temporarily storing, in the information processing apparatus, output image data composed of a plurality of pages as well as output

configuring information;

an acquisition step, of acquiring output size of a prescribed page from the output configuring information of the output image data stored temporarily in the information processing apparatus;

a changing step, of controlling the size of each page of the output image data based upon the output size acquired in said acquisition step such that all the pages coincide in size with the output size of the prescribed page; and

a transmitting step, of transmitting, from the multifunction apparatus to a receiving apparatus, the output image data processed in said changing step;

wherein said changing step includes changing the size of the output image data before communication with the receiving apparatus is started in said transmitting step.

Claim 16. (Original) The method according to claim 15, wherein the prescribed page is a leading page of the output image data.

Claim 17. (Previously Presented) The method according to claim 15, further comprising a specifying step, of specifying a change in content of the output configuring information.

Claim 18. (Previously Presented) The method according to claim 15, wherein said changing step includes enlarging/reducing the size of each page of the output image data so

as to obtain a size identical with the output size acquired in said acquisition step.

Claim 19. (Previously Presented) The method according to claim 15, wherein if the output configuring information specifies attachment of a cover page to the output image data, said changing step includes changing the cover page based upon the output size acquired in said acquisition step.

Claim 20. (Previously Presented) The method according to claim 19, further comprising an addition step, of adding the cover page, which has been changed in said changing step, onto the output image data.

Claim 21. (Original) The method according to claim 15, wherein the output image data is facsimile-transmission image data.

Claim 22. (Currently Amended) A method of controlling an information processing apparatus connected to a multifunction apparatus equipped with a facsimile function, said method comprising:

a temporary storing step, of temporarily storing, on a storage medium, output image data composed of a plurality of pages as well as output configuring information;

an acquisition step, of acquiring output size of a prescribed page from the output configuring information of the output image data stored temporarily on the storage medium;

a changing step, of controlling the size of each page of the output image data based upon the output size acquired in said acquisition step such that all the pages coincide in size with the output size of the prescribed page; and

a transmitting step, of transmitting, to the multifunction apparatus, the output image data processed in said changing step and address information of a receiving apparatus, for transmission of the output image data to the receiving apparatus;

wherein said changing step includes changing the size of the output image data before communication with the receiving apparatus is started.

Claim 23. (Original) The method according to claim 22, wherein the prescribed page is a leading page of the output image data.

Claim 24. (Previously Presented) The method according to claim 22, further comprising a specifying step, of specifying a change in content of the output configuring information.

Claim 25. (Previously Presented) The method according to claim 22, wherein said changing step includes enlarging/reducing the size of each page of the output image data so as to obtain a size identical with the output size acquired in said acquisition step.

Claim 26. (Previously Presented) The method according to claim 22, wherein if the output configuring information specifies attachment of a cover page to the output image

data, said changing step includes changing the cover page based upon the output size acquired at said acquisition step.

Claim 27. (Previously Presented) The method according to claim 26, further comprising an addition step, of adding the cover page, which has been changed in said changing step, onto the output image data.

Claim 28. (Original) The method according to claim 22, wherein the output image data is facsimile-transmission image data.

Claim 29. (Currently Amended) A computer-readable memory storing program code for control of an information processing system having a multifunction apparatus, which is equipped with a facsimile function, and an information processing apparatus, said memory having:

program code of a temporary storing step, of temporarily storing, in the information processing apparatus, output image data composed of a plurality of pages as well as output configuring information;

program code of an acquisition step, of acquiring output size of a prescribed page from the output configuring information of the output image data stored temporarily in the information processing apparatus;

program code of a changing step, of controlling the size of each page of the output image data based upon the output size acquired in said acquisition step such that all



the pages coincide in size with the output size of the prescribed page; and

program code of a transmitting step, of transmitting, from the multifunction apparatus to a receiving apparatus, the output image data processed in the changing step;

wherein the changing step includes changing the size of the output image data before communication with the receiving apparatus is started in the transmitting step.

Claim 30. (Currently Amended) A computer-readable memory storing program code for control of an information processing apparatus connected to a multifunction apparatus equipped with a facsimile function, said memory having:

program code of a temporary storing step, of temporarily storing, on a storage medium, output image data composed of a plurality of pages as well as output configuring information;

program code of an acquisition step, of acquiring output size of a prescribed page from the output configuring information of the output image data stored temporarily on the storage medium;

program code of a changing step, of controlling the size of each page of the output image data based upon the output size acquired in said acquisition step such that all the pages coincide in size with the output size of the prescribed page; and

program code of a transmitting step, of transmitting, to the multifunction apparatus, the output image data processed in the changing step and address

information of a receiving apparatus, for transmission of the output image data to the receiving apparatus;

wherein the changing step includes changing the size of the output image data before communication with the receiving apparatus is started.

Claim 31. (Currently Amended) A data processing apparatus comprising:

a connecting unit, arranged to connect with a data transmission device;

a generating unit, adapted to generate data to be transmitted by the data transmission device connected by said connecting unit;

an acquisition unit, adapted to acquire size information which represents size of the data generated by said generating unit;

a processing unit, adapted to execute processing to attach cover page information, which has a same size ~~with~~ of the data generated by said generating unit, based upon the size information acquired by said acquisition unit ; and

a transferring unit, adapted to transfer, to the data transmission device, the data generated by said generating unit, the cover page information and address information of a receiving apparatus, for transmission of the data and the cover page information to the receiving apparatus;

wherein said processing unit executes the processing before the transmitting device starts to communicate with the receiving apparatus.

Claim 32. (Previously Presented) The apparatus according to claim 31,

wherein said generating unit generates image data that is based upon data that has been processed by a document processing program.

Claim 33. (Previously Presented) The apparatus according to claim 31, wherein said acquisition unit acquires the size information of an image based upon data of a leading page of the data generated by said generating unit.

Claim 34. (Previously Presented) The apparatus according to claim 31, further comprising a holding unit arranged to hold template information for generating the cover page information to be attached, wherein said processing unit generates cover page information using the template information being held by said holding unit and attaches the cover page information to the data generated by said generating unit.

Claim 35. (Previously Presented) The apparatus according to claim 34, wherein said processing unit scales the template information, which is being held by said holding unit, in dependence upon the size information acquired by said acquisition unit.

Claim 36. (Currently Amended) A data processing method comprising the steps of:

acquiring size information which represents the size of data to be transmitted;

generating cover page information, which is for being attached to the

data to be transmitted;

executing processing such as to make coincide with each other the size of the cover page information and a page size of the data to be transmitted; and

transferring, to ~~the~~ a data transmission device, the data generated in said generating step, the cover page information and address information of a receiving apparatus, for transmission of the data and the cover page information to the receiving apparatus;

wherein said executing processing step includes executing the processing before communication with the receiving apparatus is started.

Claim 37. (Currently Amended) A computer-readable program stored in a storage medium, comprising the steps of:

acquiring size information which represents the size of data to be transmitted;

generating cover page information, which is for being attached to the data to be transmitted;

executing processing such as to make coincide with each other the size of the cover page information and a page size of the data to be transmitted; and

transferring, to ~~the~~ a data transmission device, the data generated in said generating step, the cover page information and address information of a receiving apparatus, for transmission of the data and the cover page information to the receiving apparatus;

wherein said executing processing step includes executing the processing before communication with the receiving apparatus is started.